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APPLICATION NO. F		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/705,522 11/10/2003		1/10/2003	Jere F. Irwin	IR3-065	4847	
21567	7590	09/03/2004		EXAMINER		
WELLS ST			ROSENBAUM, MARK			
601 W. FIRST AVENUE, SUITE 1300 SPOKANE, WA 99201				ART UNIT PAPER NUMI		
,				3725		

DATE MAILED: 09/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	-	Applicat	ion No.	Applicant(s)	2 0				
		10/705,	522	IRWIN, JERE F.	\bigcirc '				
Office Action Summary		Examine	er	Art Unit					
		Mark Ro	senbaum	3725					
	The MAILING DATE of this commun	nication appears on ti	ne cover sheet with th	e correspondence add	fress				
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provision SIX (6) MONTHS from the mailing date of this com e period for reply specified above is less than thirty (0) period for reply is specified above, the maximum s ure to reply within the set or extended period for repl reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no e munication. 30) days, a reply within the st atutory period will apply and y will, by statute, cause the ap	event, however, may a reply be atutory minimum of thirty (30) will expire SIX (6) MONTHS fi pplication to become ABANDC	e timely filed days will be considered timely, om the mailing date of this coronec (35 U.S.C. § 133).	mmunication.				
Status									
1)[Responsive to communication(s) fil	ed on							
2a) <u></u> ☐	This action is FINAL .	2b)⊠ This action is	non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
5) <u>□</u> 6)⊠	Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-4 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.								
Applicat	ion Papers								
9)[The specification is objected to by the	ne Examiner.							
10)[10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any obje		*						
11)	Replacement drawing sheet(s) including The oath or declaration is objected to	-							
Priority (under 35 U.S.C. § 119								
а)	Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation	documents have be documents have be of the priority documents Bureau (PCT Ri	en received. en received in Applic nents have been rece ule 17.2(a)).	ation No sived in this National S	Stage				
Attachmer	, ,		_						
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (DTO 048)	4) Interview Summ Paper No(s)/Mai						
3) 🔲 Infor	ce of Draπsperson's Patent Drawing Review (mation Disclosure Statement(s) (PTO-1449 o er No(s)/Mail Date			al Patent Application (PTO	-152)				

Application/Control Number: 10/705,522

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DETAILED ACTION

Specification

Applicant should note in the specification the disposition of the parent application.

Claim Rejections - 35 USC § 103

Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over PCT in view of either Leach or Takahashi et al. PCT discloses the basic apparatus except for the use of a screen beneath the rollers to ensure complete comminuting of the material. The secondary references solve this problem by disclosing similar apparatus including the use of a screen beneath their rolls. In order to ensure complete comminution, it would have been obvious for one of ordinary skill in the art to modify PCT by providing a screen beneath the rolls, taught to be desirable by both Takahashi et al and Leach.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Rosenbaum whose telephone number is 703-308-1788. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alan Ostrager can be reached on 703-308-3136. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark Rosenbaum Primary Examiner Art Unit 3725

MR